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May 27, 1994

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D.M.Demattio I.Hildreth M.Melendez M.Muscat M.Paduano J.Liburd M.Bennett D.Anthony D.Scott M.Goldstein REISSUE PATENT APPLICATION

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Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

TRANSMITTAL LETTER

Re: Reissue Patent Application

in the name of: Niro NAKAMICHI et al.

Our Ref: M1653-8

Sir:

With reference to the filing, in the United States Patent and Trademark Office, of an application for reissue in the above-mentioned names; and entitled: **DISK PLAYBACK DEVICE**, please find the following:

Reissue Cut and Paste Patent Application including amendments and 7 soft copy sheets of drawings, Reissue Application Fee Determination Record, Reissue Application Declaration and Power of Attorney, Declaration of Facts of Inventor's Refusal to Join in Application for Reissue, Offer to Surrender, Assent of Assignee to Reissue, Request for Abstract of Title, Petition for Filing an Application for Reissue by Other than all the Inventors under 37 CFR 1.47(a), Information Disclosure Statement and PTO-1449 Information Disclosure Citation (including 13 references), Acknowledgement Postcard, Deposit Account Authorization, and check for \$2125.00.

26

The filing fee of \$2125.00 has been calculated as follows:

Total Claims including Independent:

Total Independent Claims: 22



Basic Fee:	\$ 710.00
Fee for six (6) extra dependent claims	\$ 132.00
Fee for 17 extra independent claims	\$1,258.00
Fee for Abstract of Title	\$ 25.00
TOTAL FEE:	\$2,125.00

Please credit any overpayment, or charge any deficiencies to Deposit Account No. 13-4550.

Respectfully Submitted,

Herbert F. Ruschmann Registration No. 35,341

Attorney for Applicant





## M1653-8 N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue

Application of

Niro Nakamichi, Makoto Hara, and Yasuhiro

Noguchi

Serial No.

Unknown

Filed

For

DISK PLAYBACK DEVICE

Reissue of

U.S. Patent No.

5,123,001

RECEIVED

Issued

June 16, 1992

JUL 2 2 1994

Examiner

Unknown

SPECIAL PROGRAMS OFFICE

A/C PATENTS

Art Unit

Unknown

## PETITION FOR FILING AN APPLICATION FOR REISSUE BY OTHER THAN ALL THE INVENTORS UNDER 37 C.F.R. 1.47(a)

Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

Applicants, Niro NAKAMICHI and Yasuhiro NOGUCHI, hereby petition the Commissioner to accept the filing of the above-identified U.S. Application for Reissue by other than all of the inventors.

A declaration is attached hereto providing proof of the pertinent facts concerning the refusal of the co-inventor, Makoto HARA, to join in the present application for reissue patent.

The address of the inventor refusing to join in this application,

Makoto HARA, is 29-24, Nishi 2-chome, Kunitachi-shi, Tokyo 186, Japan.

The invention was developed and reduced to practice in conjunction with and under the authorization of Nakamichi Corporation by Niro NAKAMICHI, Yasuhiro NOGUCHI, and Makoto HARA an employee of Nakamichi Corporation at the time of conception and reduction to practice. A patent on the invention issued on June 16, 1992, as U.S. Patent No. 5,123,001 and is assigned to Nakamichi Corporation by the three joint inventors. Makoto HARA has since ceased to be employed by Nakamichi Corporation and refuses to cooperate in the filing of the application for reissue as is stated in the attached declaration.

By virtue of the assignment recorded on Reel 5468, Frame 0022, Nakamichi Corporation is entitled to clear title to the to the above-identified patent and any reissue patent which issues thereon.

In view of the refusal of Makoto HARA to execute the papers required for filing the present patent application, Niro NAKAMICHI and Yasuhiro NOGUCHI are believed to be entitled to make such application for reissue on behalf of and as agent for their co-inventor Makoto HARA.

The required fee pursuant to § 1.17(h) is enclosed.

Respectfully Submitted,

Herbert F. Ruschmann Registration No. 35,341

Patent Attorney for Applicant

The Morrison Law Firm 145 North Fifth Ave. Mount Vernon, New York 10550-1201 (914) 667-6755

Date:

Other than a Small Entity Rate

x \$22 =

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Fee

132.

1258.

\$710.

# REISSUE APPLICATION FEE DETERMINATION RECURD

Docket Number (Optional)

M1653-8

or

	1					<u>Claims</u>	as Filed	<u>- Part 1</u>			_	
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<sup>•</sup> If the entry in (D) is less than the entry in (C), Write "0" in column 3.

	Please charge Deposit Account No in the amount of  A duplicate copy of this sheet is enclosed.
	The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. $\underline{13-4550}$ . A duplicate copy of this sheet is enclosed.
X	A check in the amount of \$ 2125.00 to cover the filing / additional fee is enclosed,
	including the \$25.00 fee for a Request for Abstract of Title.

May 27, 1994	Harbert J Kuschmann
D	C' and of A alliant American A and of Board

Herbert F. Ruschmann

Reg. No. 35,341 Typed or printed name

PTO/SB/ 56 (10-92)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<sup>\*\*</sup> If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.

<sup>\*\*\*</sup> After any cancelation of claims

<sup>\*\*\*\*</sup> If "A" is greater than 20, use (B -A); if "A" is 20 or less, use (B - 20).

<sup>\*\*\*\* &</sup>quot;Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).



### CERTIFICATE OF EXPRESS MAIL

TITLE: DISK PLAYBACK DEVICE

Our ref: M1653-8 Serial No: Unassigned

Filing date: Concurrently Herewith

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. TB567679761US in an envelope addressed to: Commissioner of Patents and Trademarks, Washington D.C. 20231 on:

Date

May 27, 1994

By

Margaret/L. Goldstein

Signature

PAPERS FILED:

Reissue Application Transmittal Letter covering: Reissue Cut and Paste Patent Application including amendments and 7 soft sheets of drawings, Reissue Application Determination Record, Reissue Application Declaration and Power of Attorney, Declaration of Facts of Inventor's Refusal to Join in Application for Reissue, Offer to Surrender, Assent of Assignee to Reissue, Request for Abstract of Title, Petition for Filing an Application for Reissue by Other than all the Inventors under 37 CFR 1.47(a), Information Disclosure Statement and PTO-1449 Information Disclosure Citation 13 references), for \$2125.00, (including Check Acknowledgement Postcard, Deposit Account and Authorization.

Address Correspondence to:

Morrison Law Firm The Morrison Building 145 North Fifth Avenue Mount Vernon, NY 10550

Date: May 27, 1994





AD

M/250667

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 27 1994 AADEMNS

In re Reissue Application of

Niro Nakamichi, Makoto Hara, and Yasuhiro

Noguchi

Serial No.

Unknown

Filed

For

DISK PLAYBACK DEVICE

Reissue of

U.S. Patent No.

5,123,001

**Issued** 

June 16, 1992

Examiner

Unknown

Art Unit

Unknown

Commissioner of Patents and Trademarks Washington, D.C. 20231

#### REQUEST FOR ABSTRACT OF TITLE

Dear Sir:

Please have a duly certified Abstract of Title of United States Patent No. 5,123,001, issued June 16, 1992, to Nakamichi Corporation of Kodairo, Japan, as Assignee of Niro Nakamichi, Makoto Hara, and Yasuhiro Noguchi, prepared and placed in the official file of the above-identified Application for Reissue of said patent. Title in the name of Assignee was recorded on Reel 5468, Frame 0022.

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SC13807 09/06/94 08250667

13-4550 130 122

130.00CH



Please charge the fee required by 37 C.F.R. 1.19(b)(2) to Deposit Account No. 13-4550.

Respectfully submitted,

Herbert F. Ruschmann

Patent Attorney

Reg. No. 35,341

The Morrison Law Firm

145 North Fifth Ave. Mount Vernon, New York 10550-1201 (914) 667-6755

Date: 5/27/94